ViewSonic®

P75f+/P75f+B CRT Display

Professional UltraBrite™ Series

• UltraBrite technology

New UltrBrite CRT enables optimized viewing of video and graphics applications. Games, TV and DVDs come alive with rich, saturated color and vivid contrast. Precise definition and photo-realistic image quality boost 3-D video and professional graphics performance.

• 0.25mm aperture grille

This ultra-fine aperture grille pitch produces clear, crisp images with rich, vivid color, even at the highest resolutions.

• PerfectFlat® screen

Absolutely flat screen provides realistically proportioned, precise images with reduced reflection, image distortion and eye fatigue.

• 1792x1344 maximum resolution

Displays a maximum resolution of 1792x1344; 1280x1024 at 89Hz flicker-free refresh rate for easy-on-the-eyes viewing.

1792x1344 @ 69Hz
1600x1200 @ 77Hz
1280x1024 @ 89Hz
1024x768 @ 118Hz

• OnView® controls

Image adjustments are made via an on-screen menu using simple controls. This user-friendly control system easily adjusts image quality, size, position and geometry for optimal viewing.

A brighter idea in a 17" (16.0" viewable) CRT.

Introducing ViewSonic's new P75f+ and P75f+B CRTs with UltraBrite™ technology. Press the UltraBrite hot key and boost brightness levels for intense, vivid colors with video, DVD, graphics and gaming applications. Toggle back to normal brightness for text and everyday applications — you've got the optimum brightness level at the tip of your fingers. Combined with ViewSonic's award-winning PerfectFlat technology and an ultra-fine 0.25mm aperture grille pitch, these CRTs bring you brilliant images with extraordinary detail and true-to-life color fidelity. For superior performance, choose the ViewSonic P75f+ and P75f+B.

ViewSonic®
See the difference.

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P75f+/P75f+B CRT Display

P75f+ beige case version

- **ARAG® screen treatment**
  This anti-reflection, anti-glare screen treatment maintains the highest image quality.
- **TCO and Energy Star® certified**
- **ViewSonic Wizard**
  This software provides user-friendly installation.
- *Plug & Play +*
- **PC and Mac® compatible**
- **Three-year limited warranty**
- **Turn your LCD into a high-resolution TV**
  Hook up favorite extras like a DVD, gaming console, VCR or digital camera with ViewSonic's video processing box.

17.0" (16.0" VIEWABLE) PERFECTFLAT® CRT COLOR MONITOR

CRT	**Type**	17" (16.0" viewable), 90° deflection, PerfectFlat
	Pitch	0.25mm aperture grille
	Phosphor	RGB B22 medium/short persistence
	Glass Surface	Tint: TM~39.8%, anti-reflection, anti-static coating
INPUT SIGNAL	**Video**	RGB analog (75 ohms, 0.7 Vp-p)
	Sync	H/V separated (TTL), composite
	Frequency	f_H: 30~97kHz; f_V: 50~160Hz
COMPATIBILITY	**PC**	IBM compatible from VGA up to 1792x1344
	Mac®*	Power Mac™ G3/G4 from 640x480 to 1600x1200
CONNECTOR	**Signal**	15-pin mini D-sub (high density)
	Power	3-pin plug (IEC320)
POWER	**Voltage**	AC 90–240VAC, 50–60Hz (+/-2)Hz
	Consumption	95W (typ), 130W (max)
CONTROLS	**Basic**	Power, 1, down, up, 2, UltraBrite™ toggle
	OnView®	Contrast, brightness, H. size, H. position, V. size, V. position, pincushion, pin balance, trapezoid, parallelogram, rotation, degauss, moiré reduction, H. convergence, V. convergence, ViewMeter®, language, ViewMatch® color, data recall and zoom
VIDEO INPUT	**Bandwidth**	205MHz
MISCONVERGENCE		0.25mm (max) at center 0.35mm (max) at corners
DISPLAY AREA (H x V)	**Factory Setting**	300mm x 225mm
	Maximum Scan	326mm x 250mm
OPERATING CONDITIONS	**Temperature**	32–104° F (0–40° C)
	Humidity	5–95% (non-condensing)
DIMENSIONS (W x H x D)	**Physical**	16.1" x 15.8" x 16.6"
WEIGHT	**Net**	39.6 lbs. (18.0 kgs.)
	Gross	45.1 lbs. (20.5 kgs.)
REGULATIONS		UL/cUL, EPA Energy Star®, FCC-B, ICES003, DHHS, NOM, TUV-S, CE, CB, TUV/GS, TUV/Ergo, MPR II, TCO'95 (P75f+B), TCO'99, PSB, BSMI, C-TICK, GOST, Nordic, PCBC, VCCI, CCEE
POWER MANAGEMENT		Meets TCO'95/'99 and Energy Star standards
WARRANTY		Three-year limited warranty on CRT, parts and labor.

ISO 9001 BSI REGISTERED FM 40187

ISO 14001 BSI REGISTERED EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic®
See the difference.®

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*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details.
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